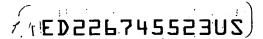
JC10 Rec'd PCT/PTO 23 JUN 2005

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER

		DESIC	SNATED/ELECT	ED OFFICE (DO/EO/US)	OGOSH34USA							
		U.S. APPLE 10 1 1 4 10 W 5 3 18 CFR 1.5)										
INTE			APPLICATION NO.	NG UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
Ι,	DC:	T/ ID	0002/040777	06 October 2002	40 January 2002							
			2003/012777	06 October 2003	10 January 2003							
TITLE OF INVENTION												
NICKEL ALLOY SPUTTERING TARGET												
APP	APPLICANT(S) FOR DO/EO/US											
	Yasuhiro Yamakoshi											
	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a	FIRST submission of iten	ns concerning a filing under 35 U.S.C. 371	•							
2. [This is a	SECOND or SUBSEQUE	ENT submission of items concerning a sub	mission under 35 U.S.C. 371.							
3. [Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	Ø	The US	has been elected (Article	31)								
5.	×	А сору с	of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))								
İ		a. 🛛	is attached hereto (requ	ired only if not communicated by the Inter	national Bureau).							
•		ъ. 🗆	has been communicated	d by the International Bureau.								
l		c. 🗆	is not required, as the a	pplication was filed in the United States R	eceiving Office (RO/US).							
6.	×	An Engli	ish language translation o	f the International Application as filed (35 l	J.S.C. 371(c)(2)).							
İ		a. ⊠	is attached hereto.		·							
		ь. 🗆	has been previously sub	omitted under 35 U.S.C. 154(d)(4).	•							
7.			nents to the claims of the	International Application under PCT Article	e 19 (35 U.S.C. 371(c)(3)).							
		a. ⊠ —	are attached hereto (rec	quired only if not communication by the Int	ernational Bureau).							
		b. 🗆	have been communicate	ed by the International Bureau.								
		c. 🗆	have not been made; he	owever, the time limit for making such ame	endments has NOT expired.							
l .	_	d. 🗖	have not been made an	d will not be made.								
8.		An Engli	ish language translation o	f the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).							
9.				ntor(s) (35 U.S.C. 371(c)(4)).								
10.	×	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ľ	tems			ent(s) or information included:								
11.				ent under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		First and Second Preliminary Amendments.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15. [A substitute specification.										
16.		A power of attorney and/or change of address letter. –(combined with Declaration, see above)										
17. [·							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	XI	Other ite	Notific	cation of Translation; International Search cation Concerning The Filing of Amendme cant's Response to the PCT Written Opinion	nts of the Claims;							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should to sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT, SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICATIO	10754	3838	•	PCT/JP2003/012777		OGOSH34USA		
The following fees have been submitted					Calculations	Office use only .		
21. ⊠ Basicr	21. ⊠ Basic national fee\$300.00							
22. Examir If International pre								
an Internatio International Sear	fee FR 1.445(a)(2)) has l nal Searching Autho ch Report prepared s	\$ 400.00						
то	TAL OF 21, 22 and	23 =			\$ 900.00	<u> </u>		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or faction thereof.								
Total Sheets	Extra Sheets	fraction the	ach additional 50 or reof (round up to a ble number)	RATE				
16 - 100	/50=	****	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	× \$250				
			ation later than 30 mo	nths	\$			
CLAIMS	laimed priority date NUMBER F		e)). IUMBER EXTRA	RATE	\$			
Total claims	20 - 2			x \$50	\$			
Independent Clair		- , 0		x \$200	\$			
MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable)		+ \$360	\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$			
Applicant clain by 1/2.	ns small entity status	. See 37 CFR	1.27. The fees indicate		\$			
				SUBTOTAL =	\$ 900.00			
	\$130.00 for furnishing riority date (37 CFR		ranslation later than 30		\$			
Eee for recording	the enclosed assign	ment (37 CED 1	I.21(h)). The assignment	L NATIONAL FEE =	\$ 900.00			
accompanied by a	an appropriate cover	sheet (37 CFR	3.28, 3.31). \$40.00 pe	er property. +	\$ 900.00			
=	TOTAL FEED ENGLOSED \$ 900.00							
	Amount to be refunded: Amount to be charged							
a. ⊠ A check	c in the amount of \$_	900.00	to co	ver the above fees is e	enclosed.			
	· · · · ·							
	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
HOWSON AND HOWSON								
AACHE Dele								
Spring House Corporate Center 321 Norristown Road, Ste. 200 P.O. Box 457 NAME								
Spring House, PA 19477 Spring House, PA 19477 REGISTRATION NUMBER								

FORM PTO-1390 (REV 02-2005)

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page 2 of 2

OGOSH34USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:)
• •) Examiner:
Yasuhiro Yamako	shi)
) Group Art Unit:
Application No.:)	
)
Corresponding Internation	nal Filing No.:)
PCT/JP03/12777)
) .
Filed: Herewith)
)
For: NICKEL ALLOY	SPUTTERING)
TARGET)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

VERIFICATION OF TRANSLATION

Sir:

I, Isamu Ogoshi, having been warned that willful false statements and the like are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code, and may jeopardize the validity of the above-captioned application and any patent issuing thereon, declare:

- (1) I am a patent attorney authorized to practice law in Japan and am engaged in the practice of law with OGOSHI International Patent Office at Toranomon 9 Mori Bldg. 3F, 2-2, Atago 1-Chome, Minato-ku, Tokyo 105-0002, Japan.
 - (2) I am fluent in the Japanese and English Languages.

- (3) I have reviewed the attached translation, and certify that it is an accurate English translation of the Japanese language international application of Yasuhiro Yamakoshi filed on October 6, 2003 and given International Application No. PCT/JP03/12777.
- (4) All of the statements made herein of my own knowledge are true and all statements made herein on information and belief are believed to be true.

June 70, 7005
Date

Samu Corh Isamu Ogoshi